

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Benzylamine**  
Specifications & Purity: Analytical Reagent, 99.00%  
SKU #: **B108477**

Parameter	Limit Values
Purity(GC)	99-100 (%)
Ignition Residue	0-0.02 (%)
Heavy metals	0-0.0005 (%)
Refractive index n <sub>20</sub> /D	1.542-1.545
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.005 (%)
Density (20°C)	0.983-0.986 (g/ml)
Iron(Fe)	0-0.0005 (%)
Chloride (Cl <sup>-</sup> )	0-0.005 (%)
Appearance (B108477)	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to structure